

CABLE SCHEDULE

1. ESSENTIAL
BLOCK A - SPRINKLER
BLOCK A - FIRE FIGHTING LIFT
BLOCK E - SMOKE EXTRACT - CAR PARK
BLOCK E - CORE E1 FIRE FIGHTING LIFT
BLOCK E - CORE E2 FIRE FIGHTING LIFT
BLOCK C - CORE E2 SPRINKLER
BLOCK C - FIRE FIGHTING LIFT
BLOCK C - SPRINKLER
BLOCK B - FIRE FIGHTING LIFT
BLOCK B - SPRINKLER
BLOCK C - MECHANICAL SMOKE EXTRACT SYSTEM No1
BLOCK C - MECHANICAL SMOKE EXTRACT SYSTEM No2
2. NON-ESSENTIAL
BLOCK A - RESIDENTIAL
BLOCK A - COMMERCIAL
BLOCK E - CORE E1 RESIDENTIAL
BLOCK E - CORE E2 RESIDENTIAL

3. NON-ESSENTIAL
BLOCK B - RESIDENTIAL
BLOCK B - COMMERCIAL No1
BLOCK B - COMMERCIAL No2
BLOCK C - RESIDENTIAL
BLOCK C - COMMERCIAL No1
BLOCK C - COMMERCIAL No3
BLOCK C - COMMERCIAL No3

4. ESSENTIAL
BLOCK A - SPRINKLER
BLOCK A - FIRE FIGHTING LIFT
BLOCK A - SMOKE EXTRACT CAR PARK
BLOCK E - CORE E1 FIRE FIGHTING LIFT
BLOCK E - CORE E2 FIRE FIGHTING LIFT
BLOCK E - SPRINKLER

5. ESSENTIAL
BLOCK B - FIRE FIGHTING LIFT
BLOCK B - SPRINKLER
BLOCK C - FIRE FIGHTING LIFT
BLOCK C - SPRINKLER
BLOCK C - MECHANICAL SMOKE EXTRACT SYSTEM No1
BLOCK C - MECHANICAL SMOKE EXTRACT SYSTEM No2
6. ESSENTIAL
BLOCK C - FIRE FIGHTING LIFT
BLOCK C - SPRINKLER
BLOCK C - MECHANICAL SMOKE EXTRACT SYSTEM No1
BLOCK C - MECHANICAL SMOKE EXTRACT SYSTEM No2
7. NON-ESSENTIAL
BLOCK C - RESIDENTIAL
BLOCK C - COMMERCIAL No1
BLOCK C - COMMERCIAL No2
BLOCK C - COMMERCIAL No3

8. NON-ESSENTIAL
BLOCK C - COMMERCIAL No1
9. NON-ESSENTIAL
BLOCK C - RESIDENTIAL
BLOCK C - COMMERCIAL No2
BLOCK C - COMMERCIAL No3
10. NON-ESSENTIAL
BLOCK C - COMMERCIAL No2
11. NON-ESSENTIAL
BLOCK C - RESIDENTIAL
12. NON-ESSENTIAL
BLOCK C - COMMERCIAL No3

NOTES

1. TYPICAL DEPTHS OF BURIED UTILITY SERVICES SHOWN IN SECTION DETAILS ARE NOT TO BE SCALED.
2. EXTERNAL BURIED UTILITY SERVICES ARE INDICATIVE. ROUTING OF SERVICES AND FINAL DEPTH OF BURIED UTILITY SERVICES TO BE COORDINATED ON SITE WITH EXISTING BURIED SERVICES.
3. UTILITY SERVICES AT HIGH LEVEL IN THE CAR PARK ARE INDICATIVE. ROUTING OF SERVICES TO BE COORDINATED WITH MECHANICAL SERVICES AND STRUCTURE.
4. POINTS OF SERVICES ENTRIES INTO BUILDING & CAR PARK TO BE COORDINATED AND CONFIRMED BY ARCHITECT AND STRUCTURAL ENGINEER.
5. POSITION OF OPEN TRENCH AND VIRGIN MEDIA (V/M) CABLE ON THE SITE ARE SUBJECT TO OPEN TRENCH AND VIRGIN MEDIA DISTRIBUTION SYSTEM.
6. ROUTING OF UKPN DISTRIBUTION CABLES ARE SUBJECT TO UKPN APPROVAL.
7. AT EACH ENTRY POINT INTO EACH RESIDENTIAL BLOCK ALLOW 2 No SPARES 150mm dia. DUCT
8. ALLOW 2 No 150mm dia. DUCT FROM EACH BLOCK TO SERVE
(a) EXTERNAL LIGHTING
(b) PUBLIC REALM POWER
(c) CCTV
(d) FINAL DETAIL OF POSITIONS TO BE CONFIRMED WITH CLIENT, ARCHITECT, LANDSCAPE ARCHITECT.
9. PROVIDE RDSS RAYFLATE DUCT SEAL SYSTEM WHERE PENETRATING THE CONCRETE STRUCTURE TO PREVENT INGRESS OF WATER AND GAS.
10. UKPN PREFERENCE IS TO ROUTE AND BURY LOW VOLTAGE CABLE DIRECT IN THE GROUND.
11. PROVIDE FILO SEAL PLUS FIRE SEAL (4 HOURS) FIRE DUCT SEAL KIT TO PREVENT INGRESS OF WATER AND GAS.

ALL SERVICES IN ABEYANCE PENDING FINAL UTILITY COMPANY INFORMATION

DRAWING TO BE PRINTED IN COLOUR

NOTE:
THIS DRAWING IS INDICATIVE ONLY, INDICATING THE SERVICES REQUIRED ON THIS SITE.

THIS DRAWING SHOULD NOT BE USED FOR INSTALLATION IN LIEU OF UTILITY COMPANY LAYOUTS.

